

FIG.1

```
1 <layout >
2   <field id="order"> ——— FIELD ID
3     <x>5</x>
4     <y>5</y>
5     <width>300</width>
6     <height>20</height>
7     <label>QUANTITY</labl>
8     <buttonlabel>BROWSE</buttonlabel>
9     <fieldstringnumber>8</fieldstringnumber>
10    <labelstringnumber>8</labelstringnumber>
11    <buttonstringnumber>4</buttonstringnumber>
12    <initialstate>UNEDITABLE</initialstate>
13    <validation>
14      <trigger>VK_ENTER</trigger>
15      <component>order.NumericCheckComponent</component>
16      <behaviour>
17        <type>CHANGE_BACKGROUND_COLOR</type>
18        <param name="background">#FF0000</param>
19      </behaviour>
20    </validation>
21  </field>
22  <field id="area">
23    <x>5</x>
24    <y>25</y>
25    <width>300</width>
26    <height>20</height>
27    <label>REGION</labl>
28    <buttonlabel>BROWSE</buttonlabel>
29    <fieldstringnumber>10</fieldstringnumber>
30    <labelstringnumber>8</labelstringnumber>
31    <buttonstringnumber>4</buttonstringnumber>
32    <initialstate>UNEDITABLE</initialstate>
33  </field>
34  ...
35 </layout >
```

DEFINITION  
CONCERNING  
ONE FIELD

FIG. 2

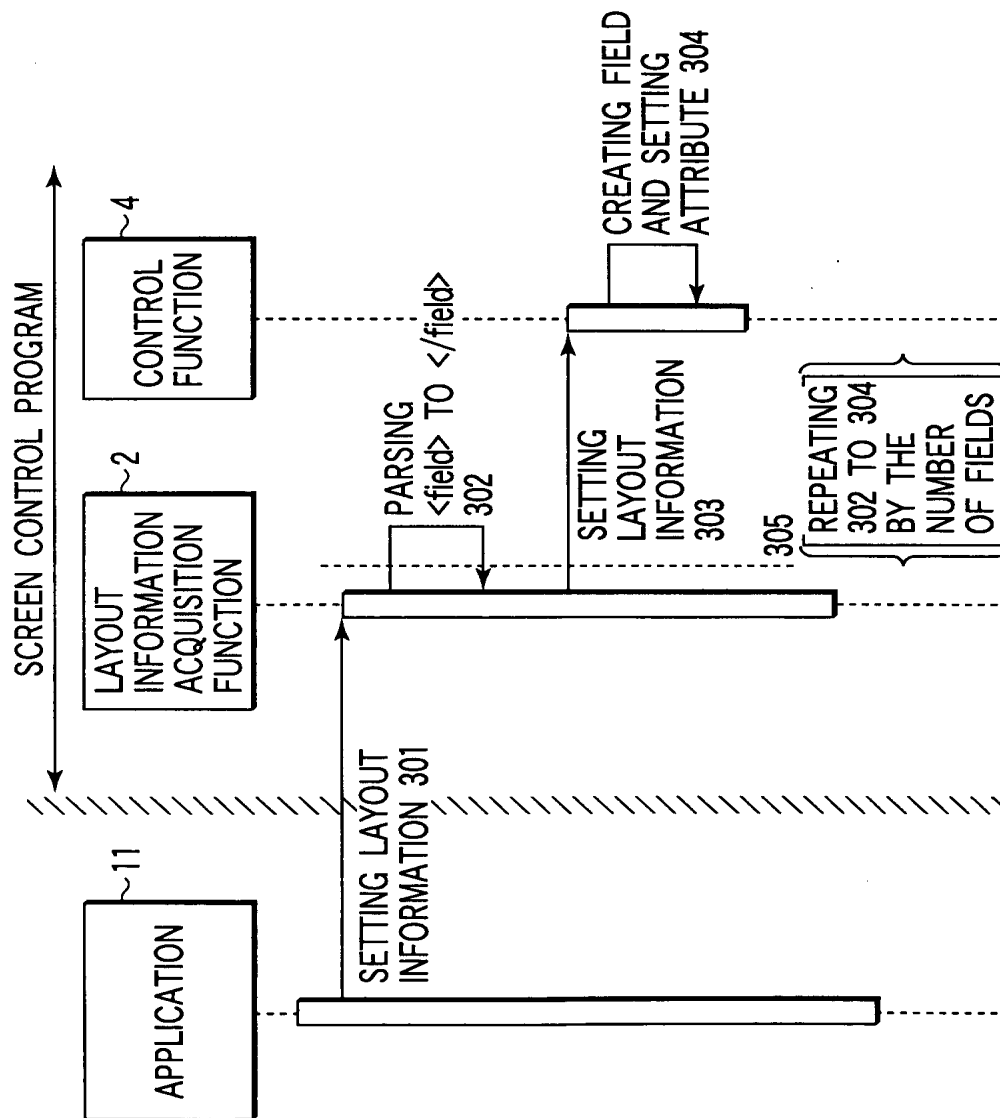


FIG. 3

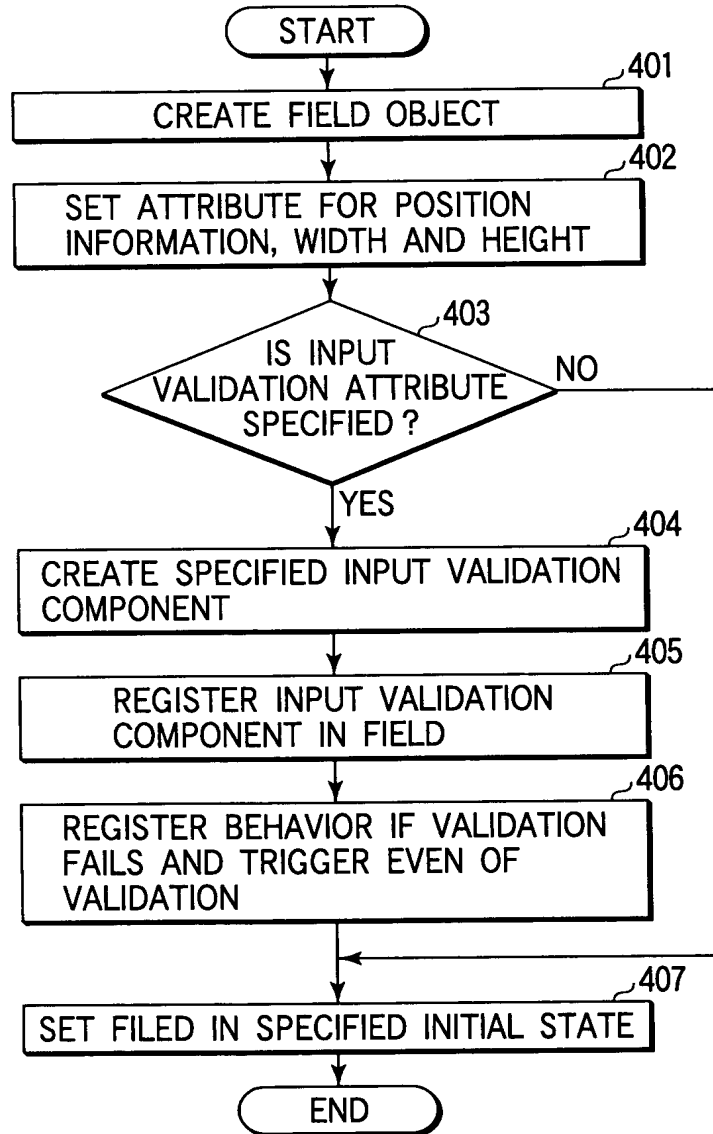


FIG. 4

12a QUANTITY 12d

12b REGION 12e

12c PRODUCT 12f

OK CANCEL EXIT

SCREEN 12

FIG. 5

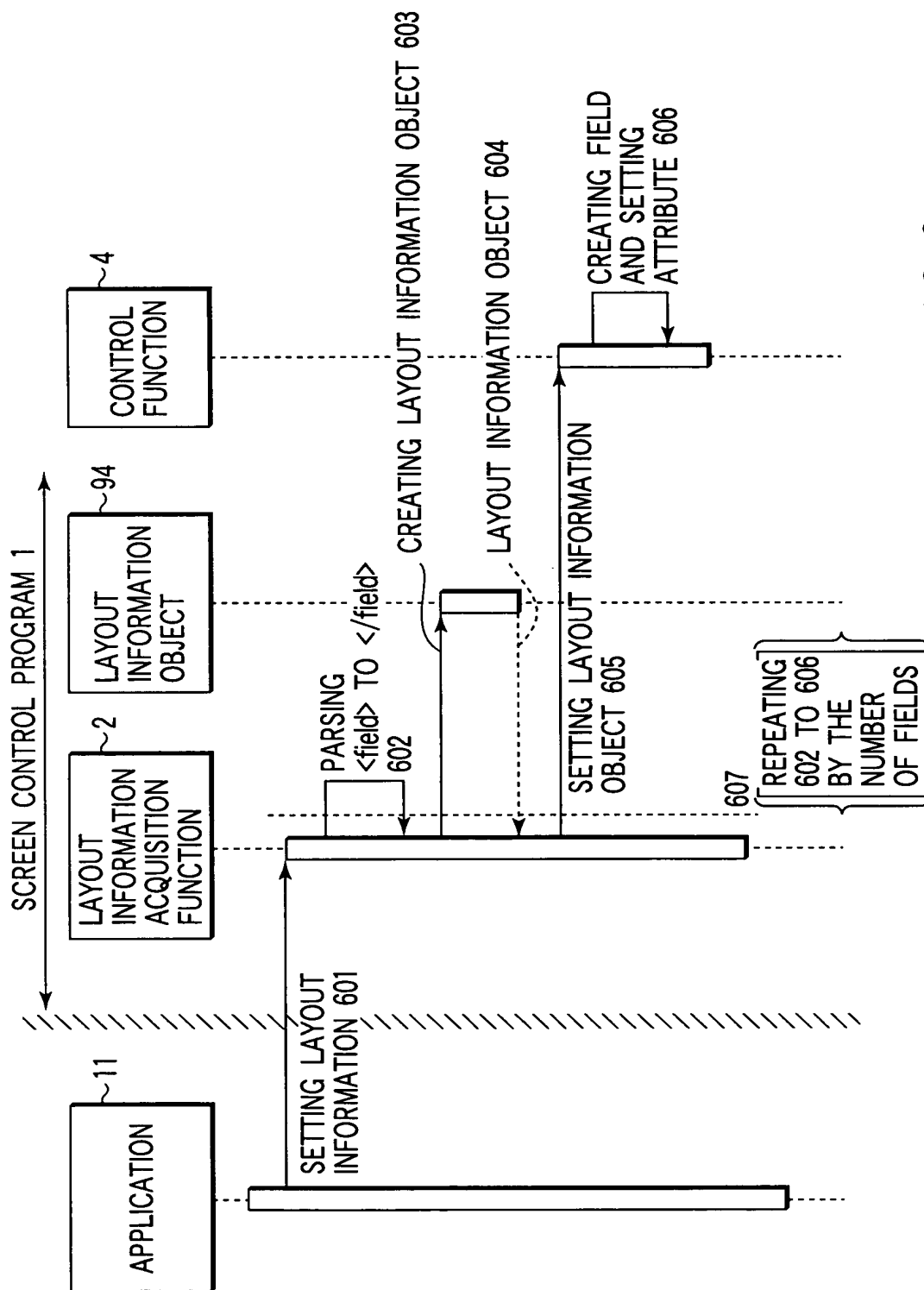


FIG. 6

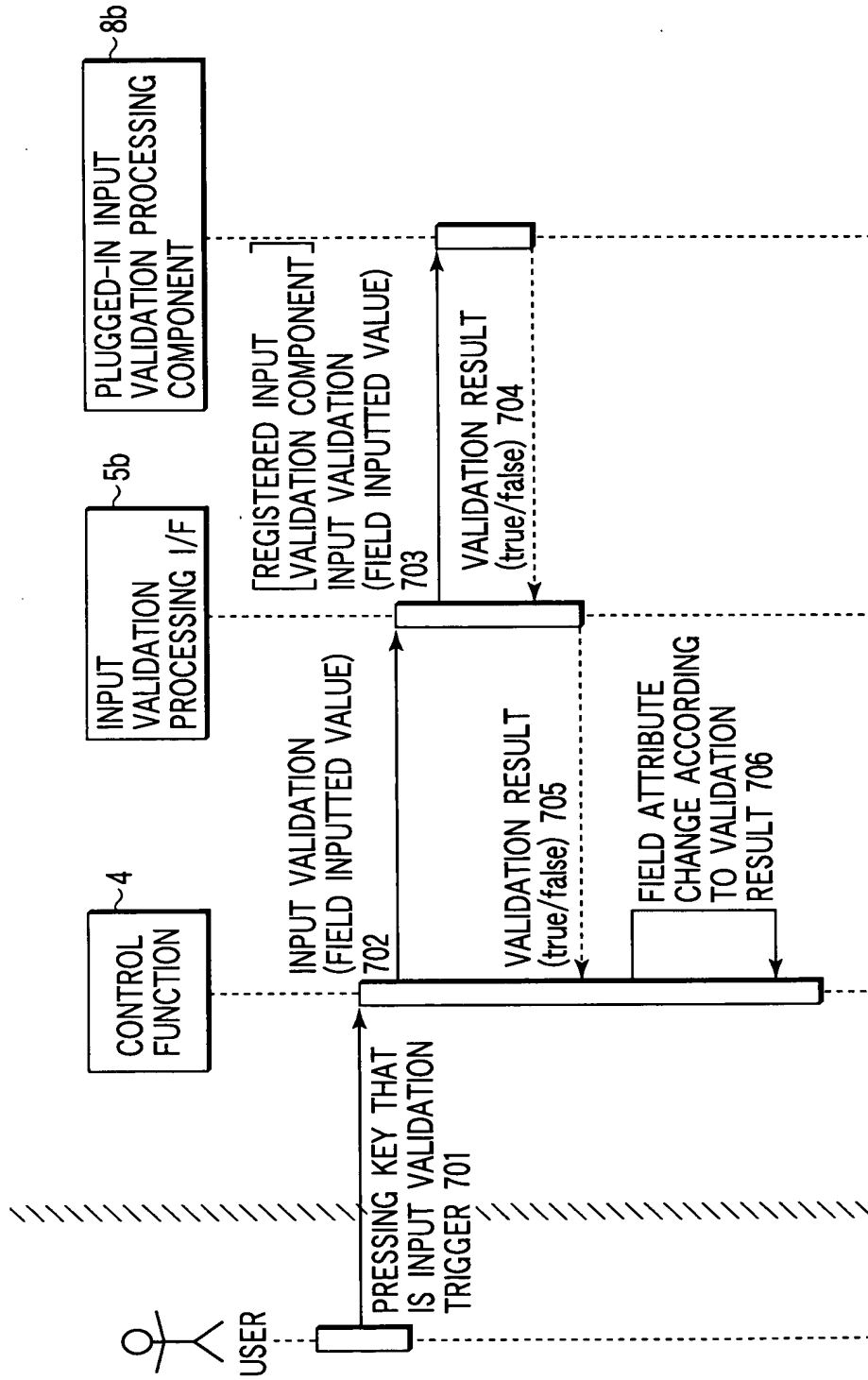


FIG.7

QUANTITY  12d

REGION  ▼

PRODUCT  BROWSE

OK CANCEL EXIT

SCREEN 12

FIG. 8



DYNAMIC DISPLAY INFORMATION 10

```

1  <pattern >
2    <field id="area">
3      <state>COMBO</state> ——— A FIELD
4      <search>                      DISPLAY
5      <table>area__master</table>  STATE
6      <column>code</column>
7      <column>name</column>
8      <condition>
9        <column>charge</column>
10       <value>1000</value>
11     </condition>
12   </search>
13 </field>
14 <field id="product">
15   <state>POPUP</state>
16   <popup>
17     <panel>irder.ProductPanel</panel>
18     <title>PRODUCT SEARCH</title>
19     <width>250</width>
20     <height>300</height>
21     <okbuttonlabel>OK</okbuttonlabel>
22     <cancelbuttonlabel>CANCEL</cancelbuttonlabel>
23   </popup>
24 </field>
25 ...
26 </pattern>

```

DEFINITION  
CONCERNING  
ONE FIELD

FIG. 9

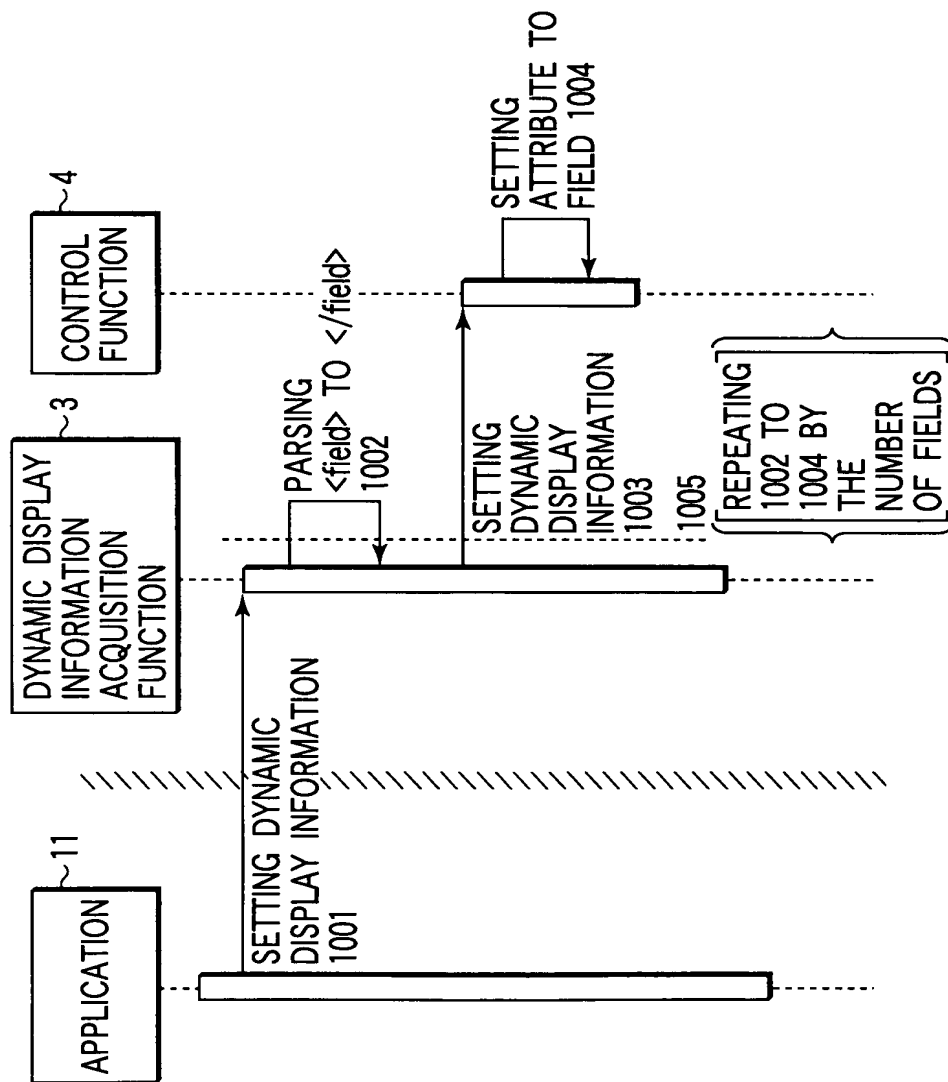


FIG.10

QUANTITY  12d

REGION  14a

PRODUCT  12e 12f  14b

SCREEN 12

FIG. 11

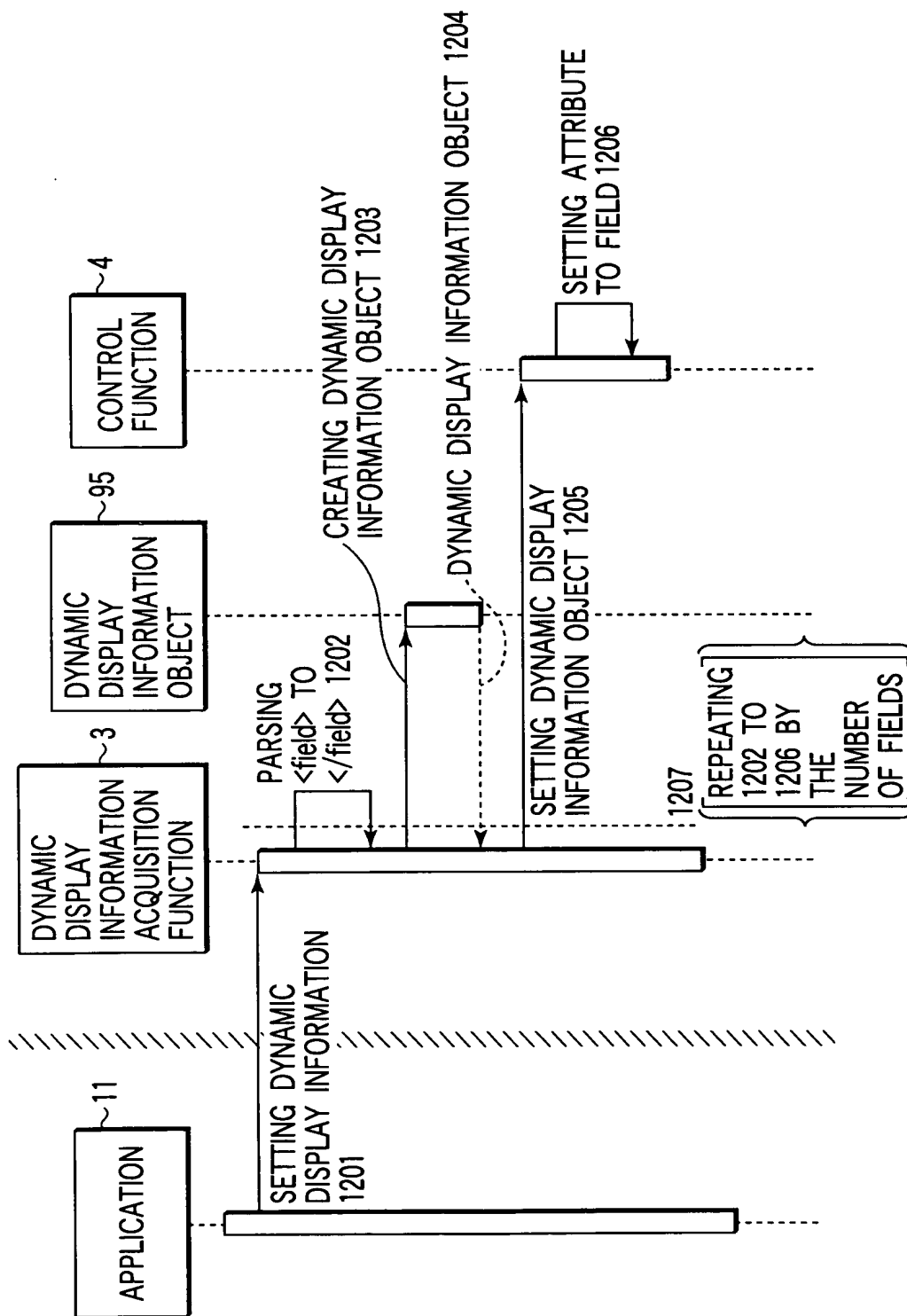


FIG. 12

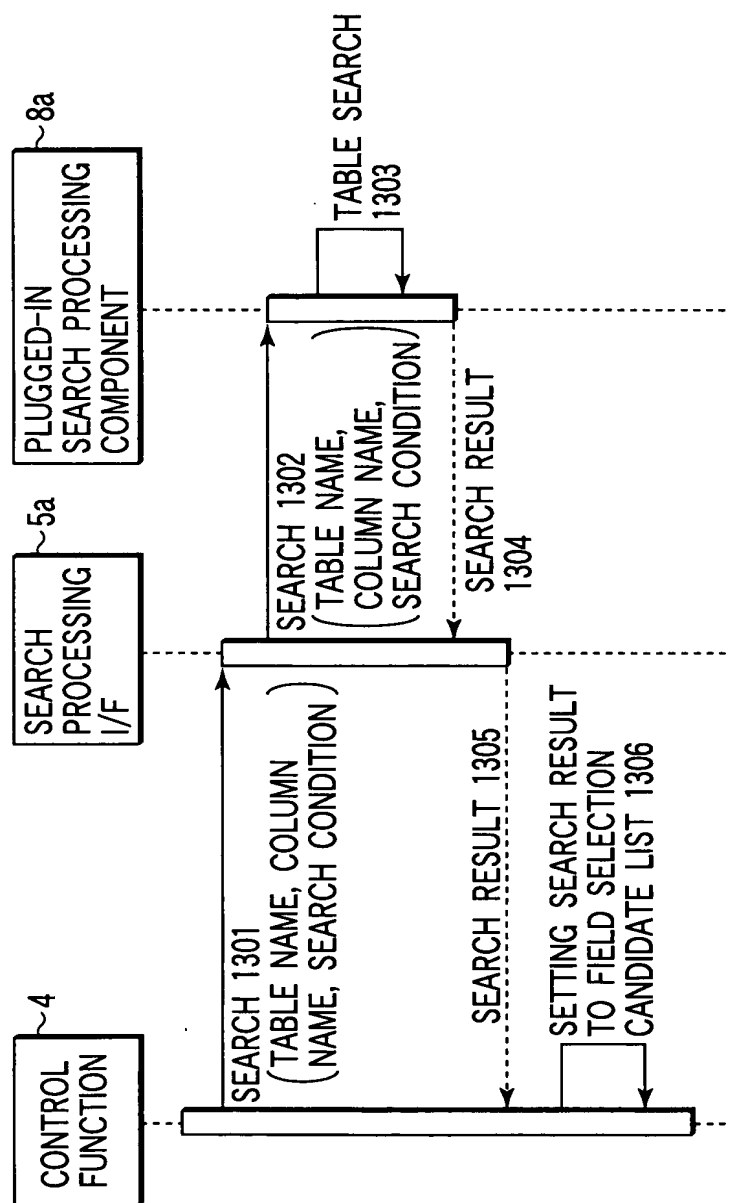


FIG. 13

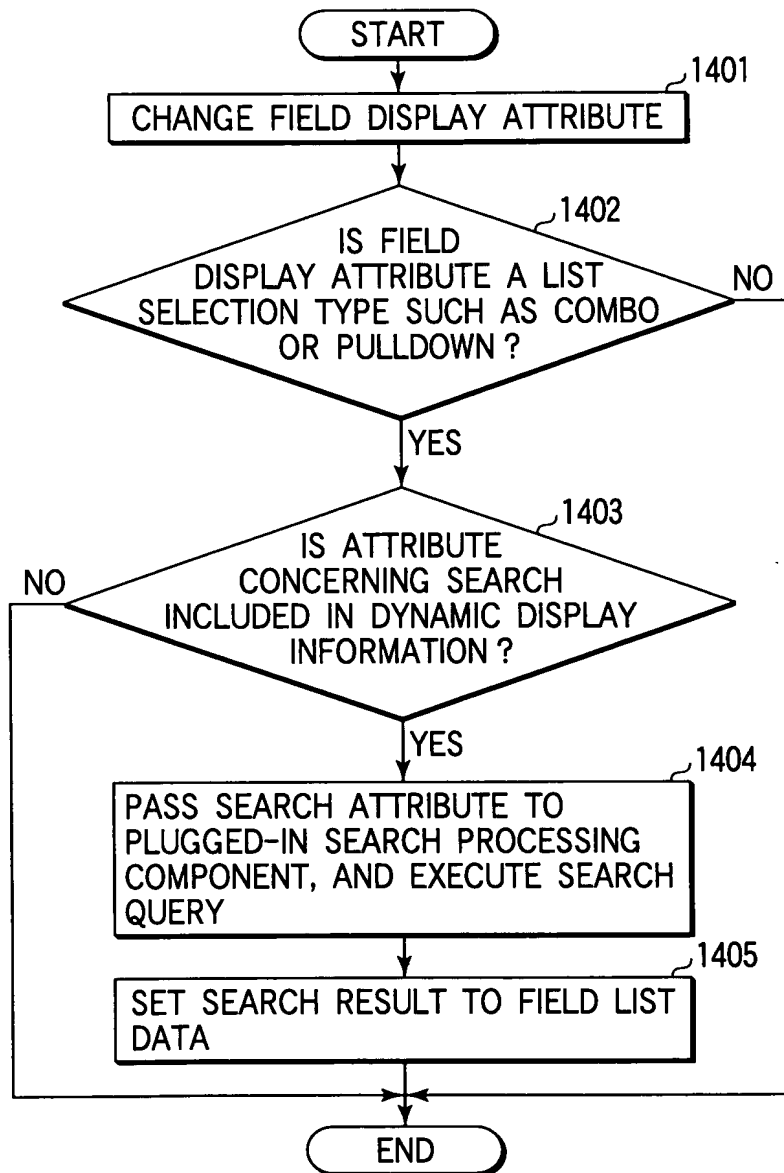


FIG. 14

QUANTITY

REGION  12e

PRODUCT

|     |          |
|-----|----------|
| 001 | HOKKAIDO |
| 002 | AOMORI   |
| 003 | IWATE    |
| 004 | AKITA    |

15a

BROWSE

OK CANCEL EXIT

SCREEN 12

FIG. 15

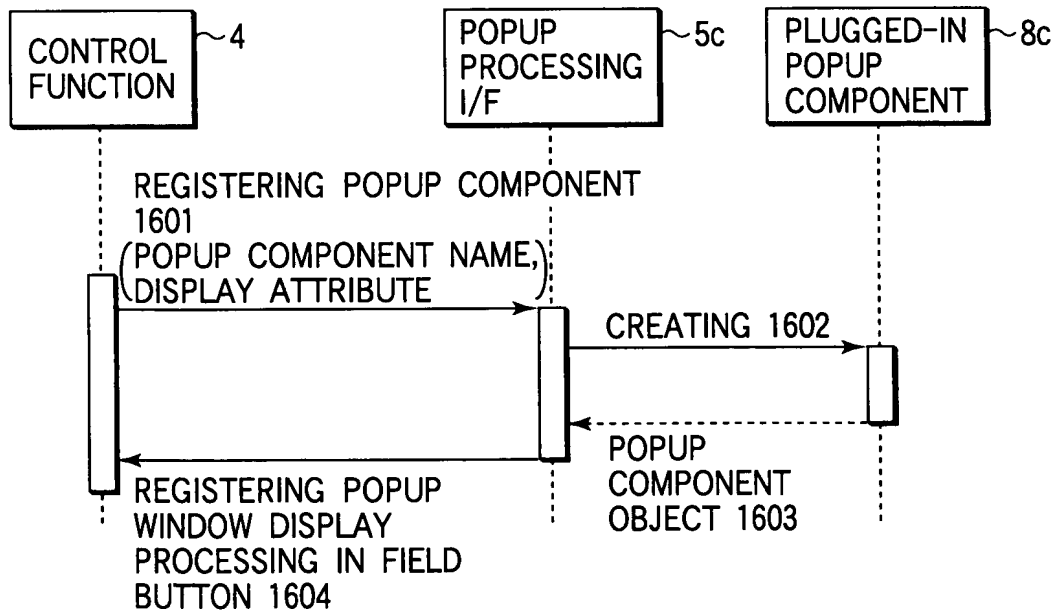


FIG. 16

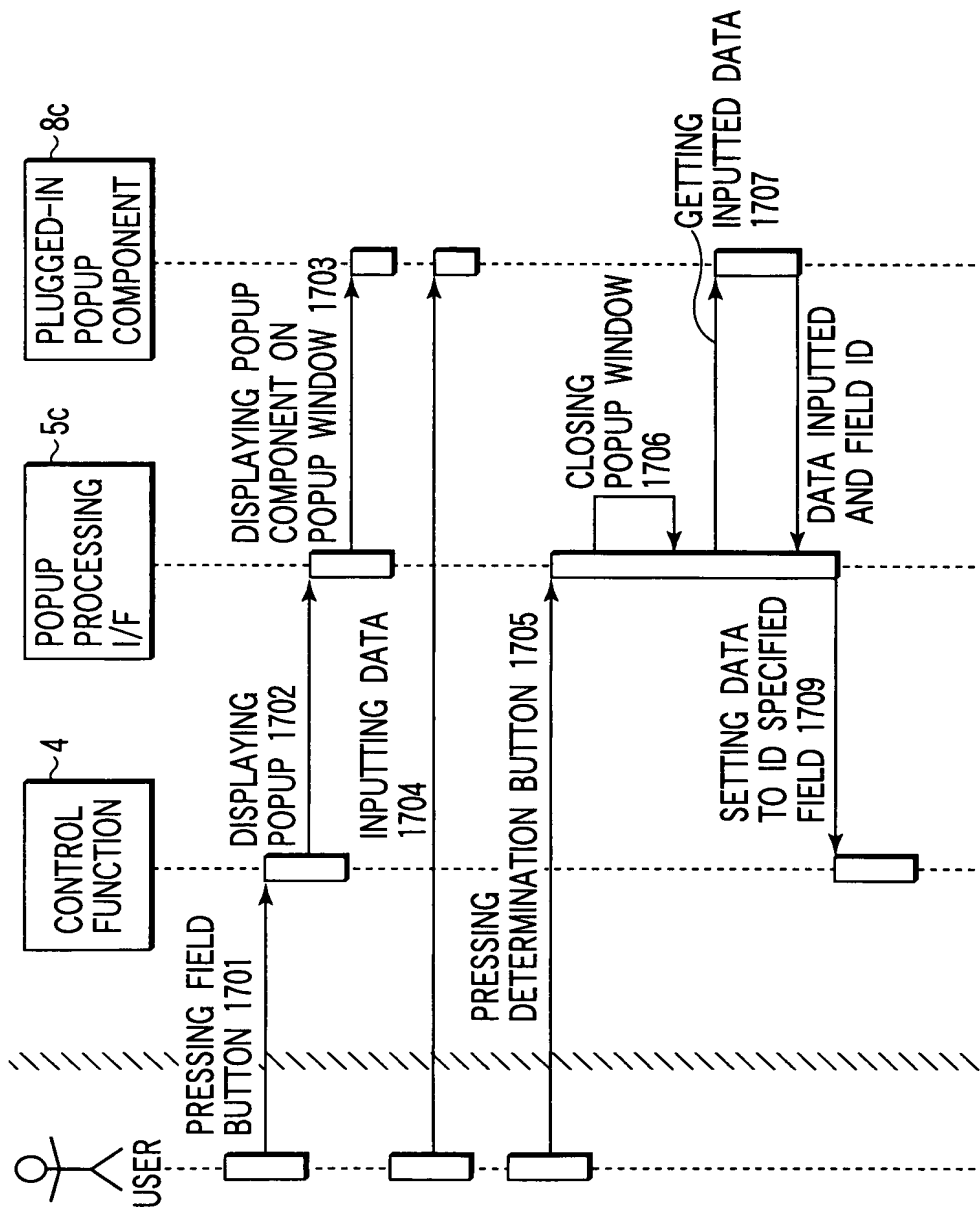


FIG.17



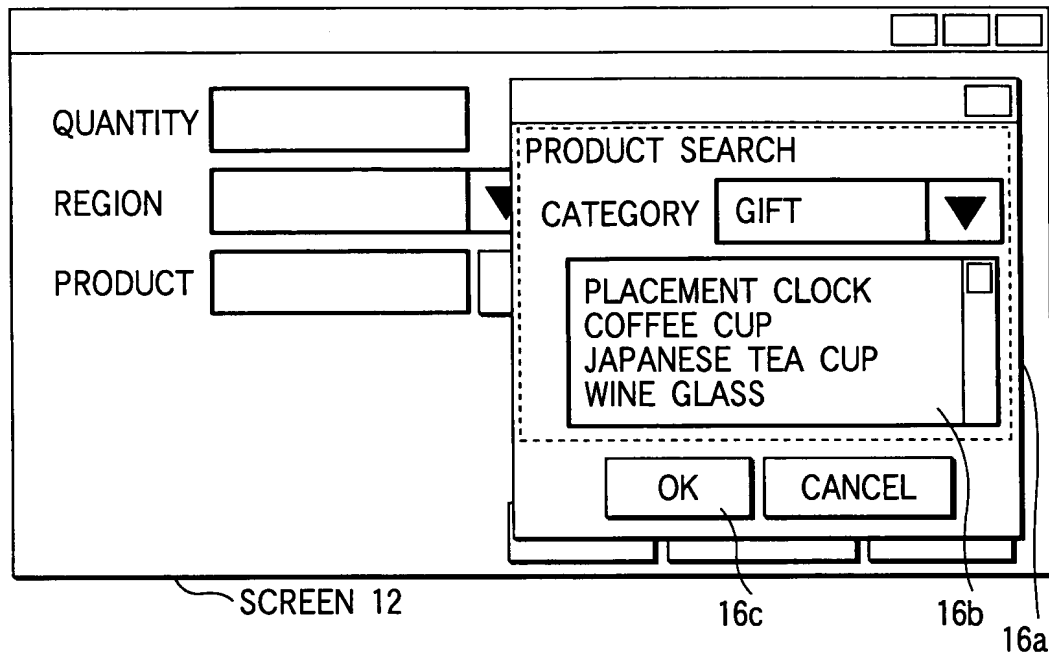


FIG. 18

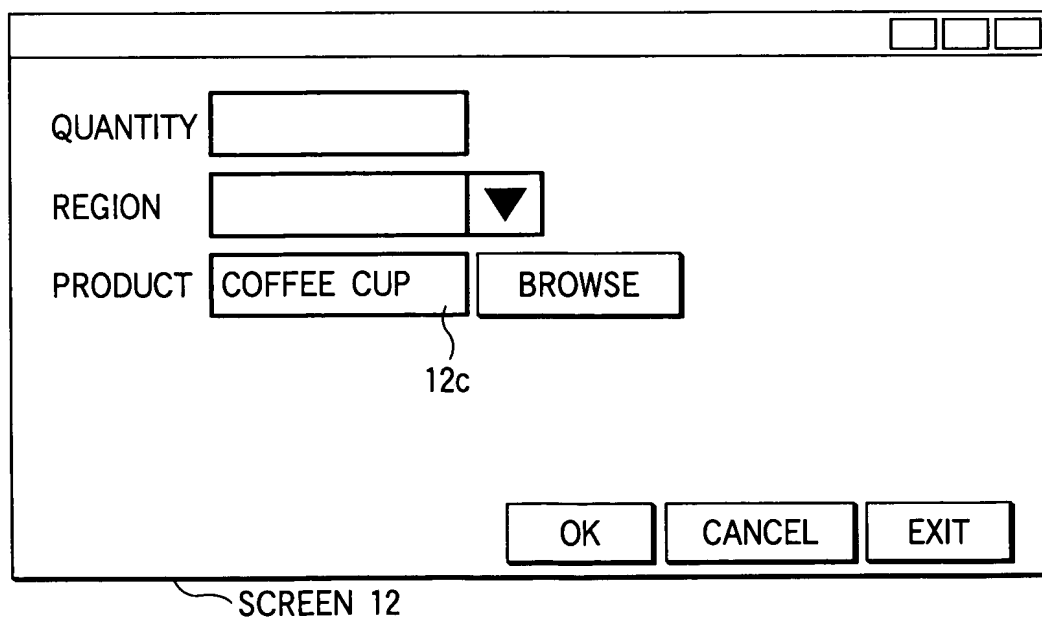


FIG. 19

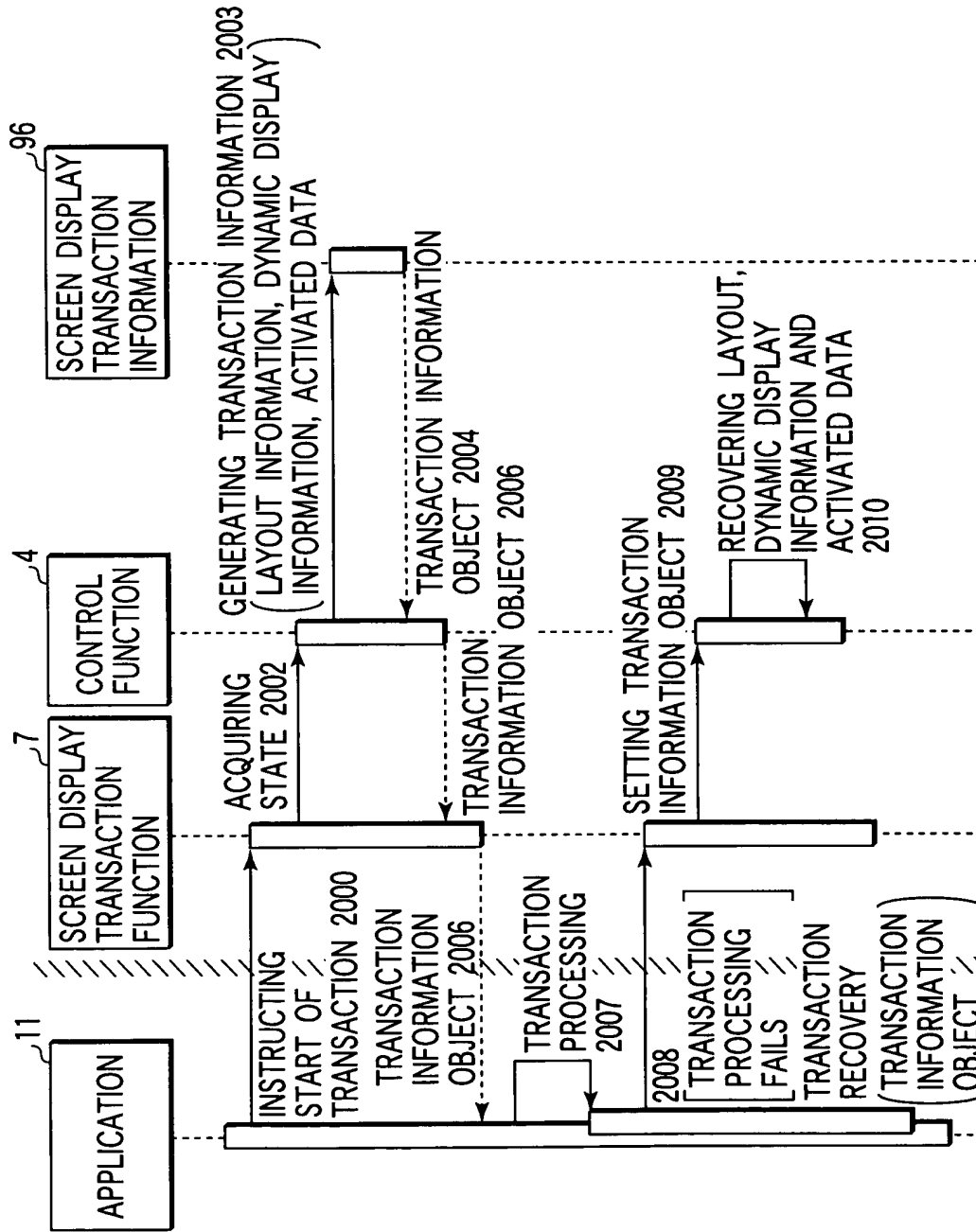


FIG. 20

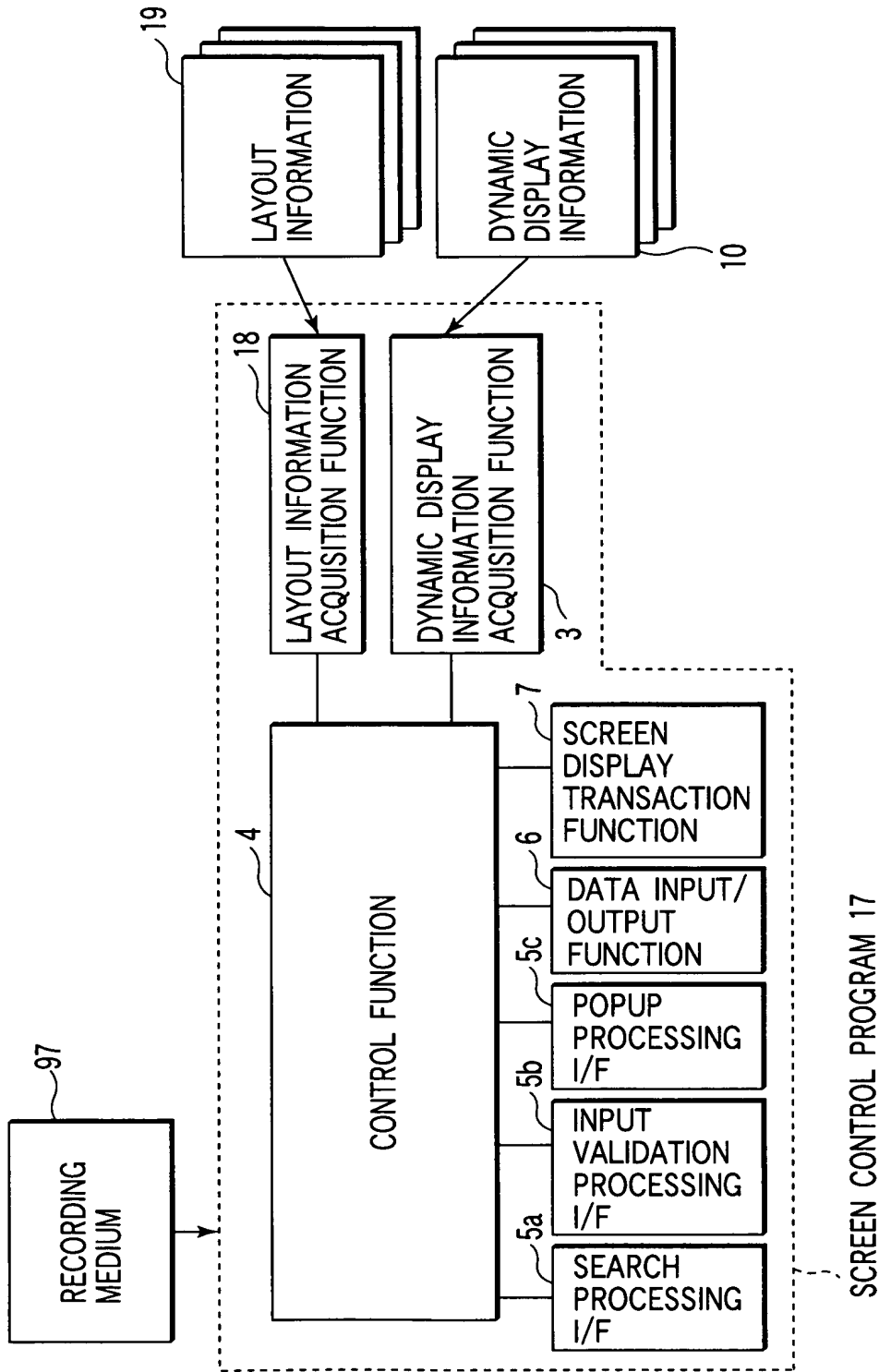


FIG.21

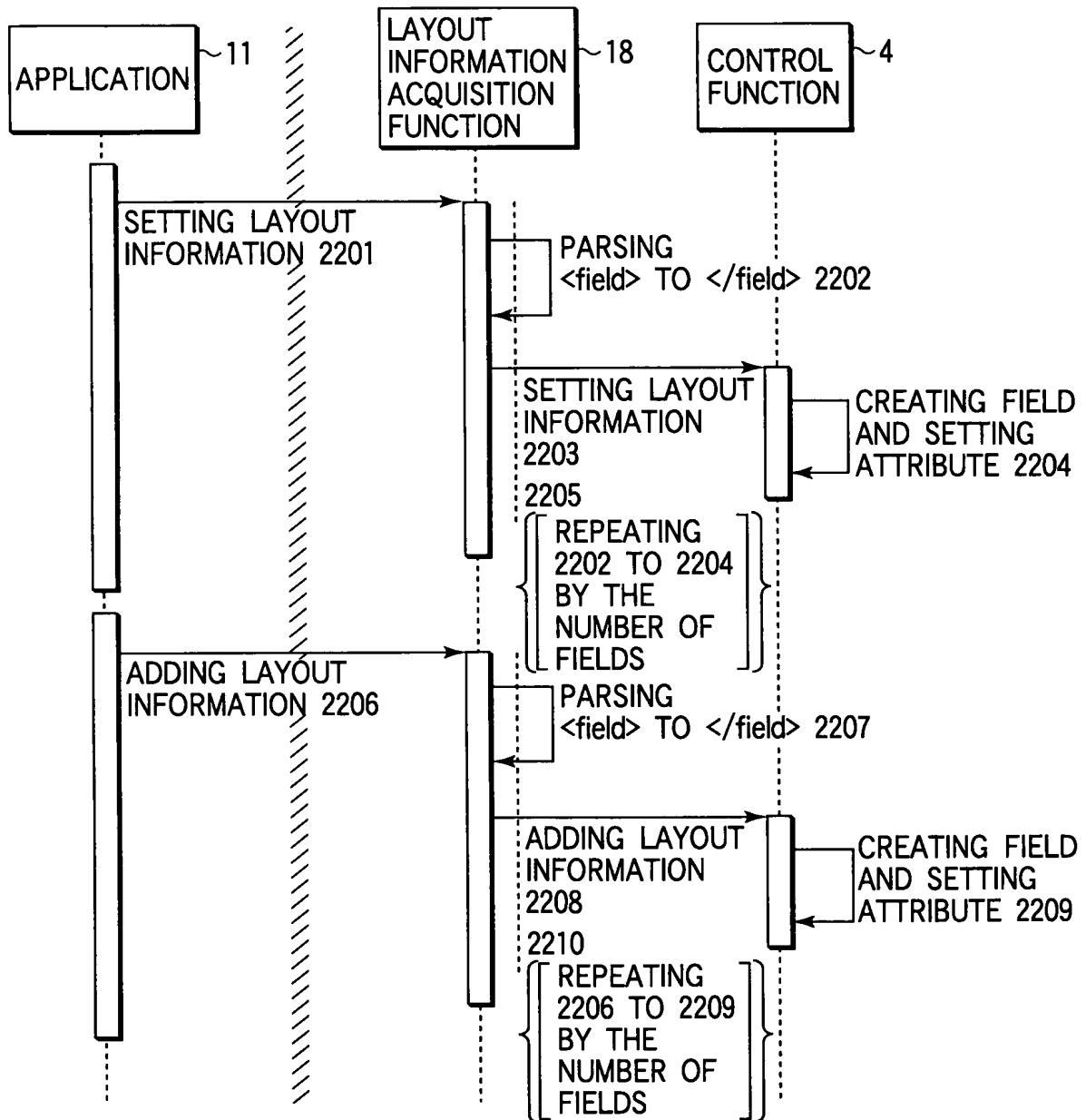


FIG. 22

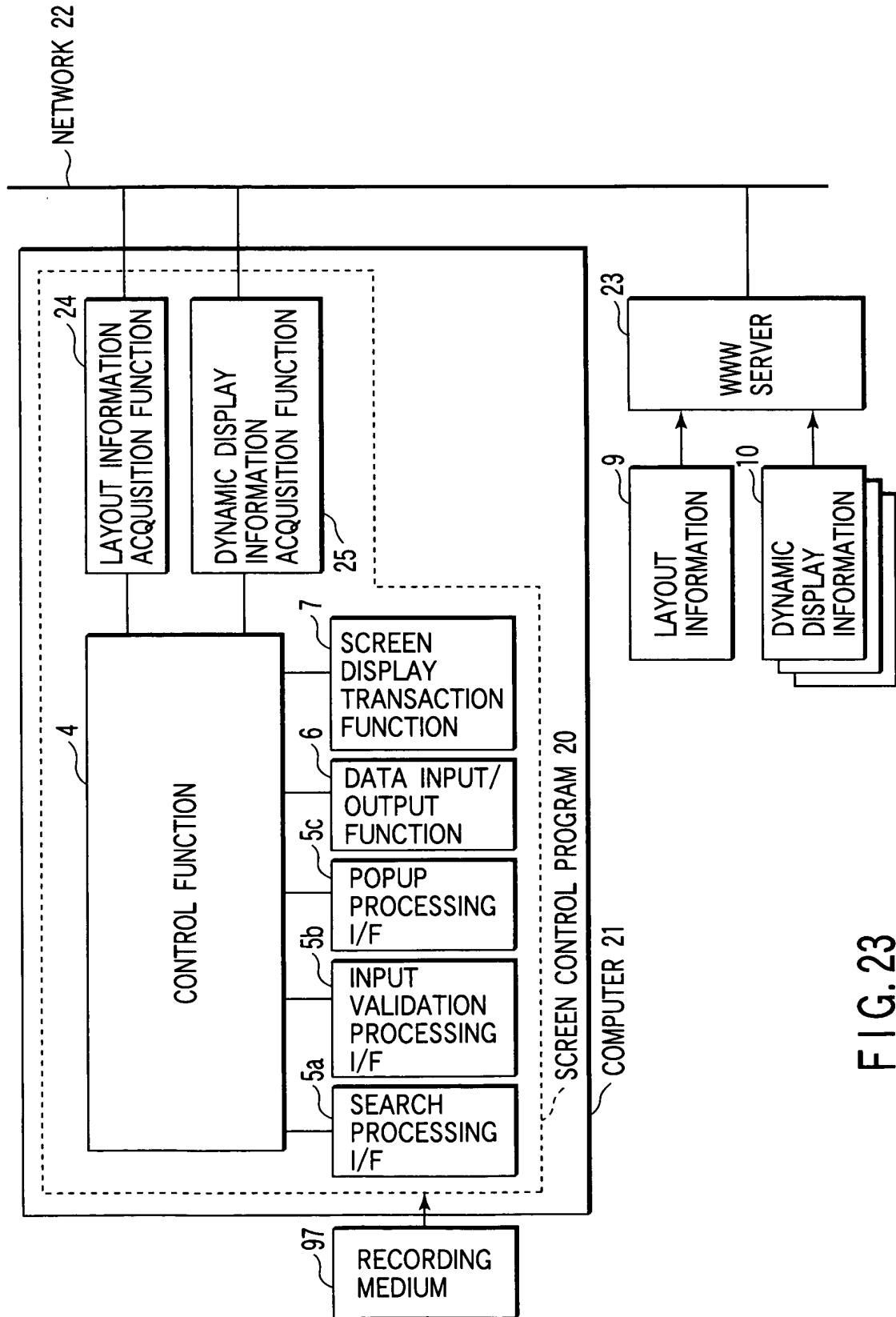


FIG. 23

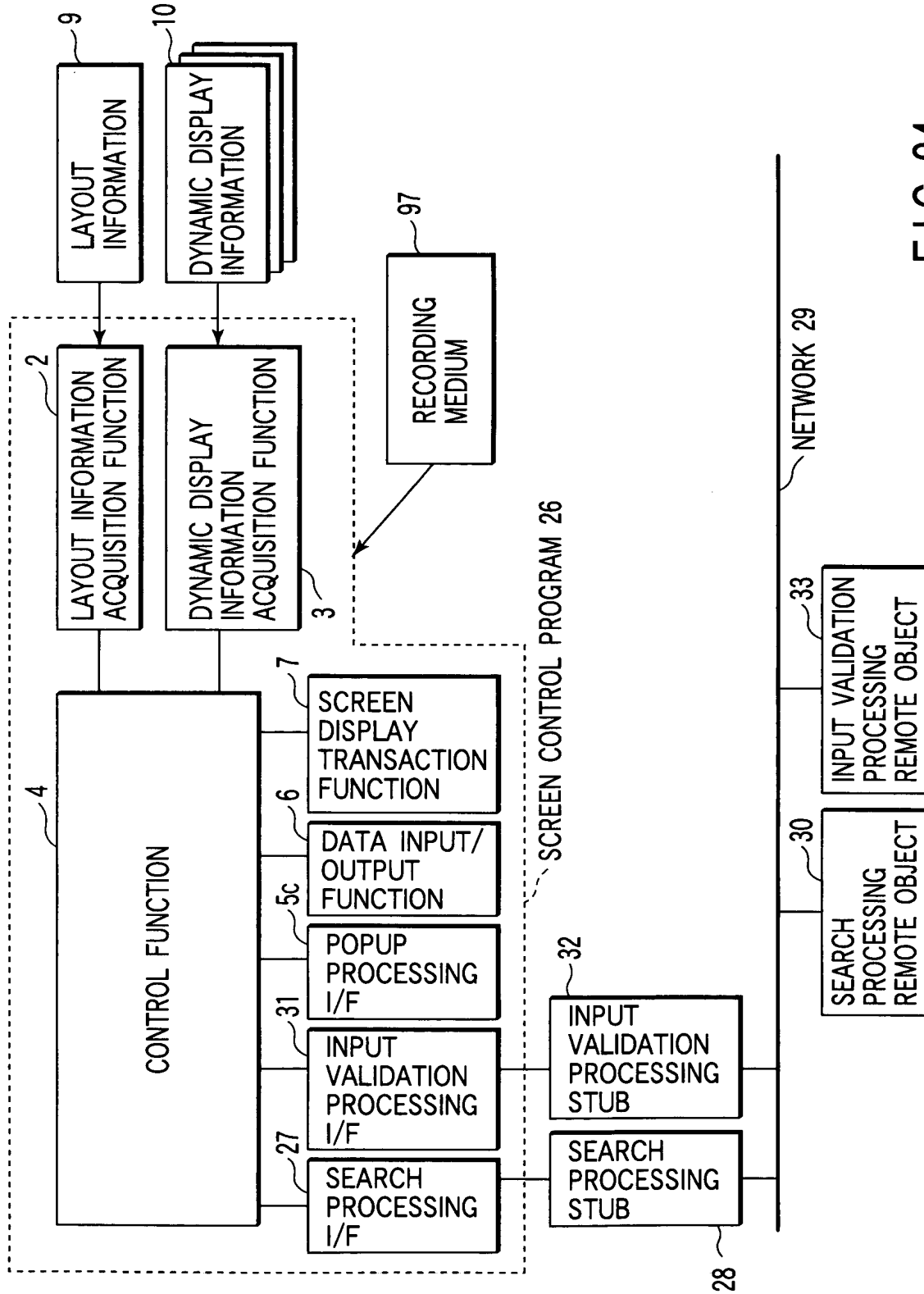


FIG. 24

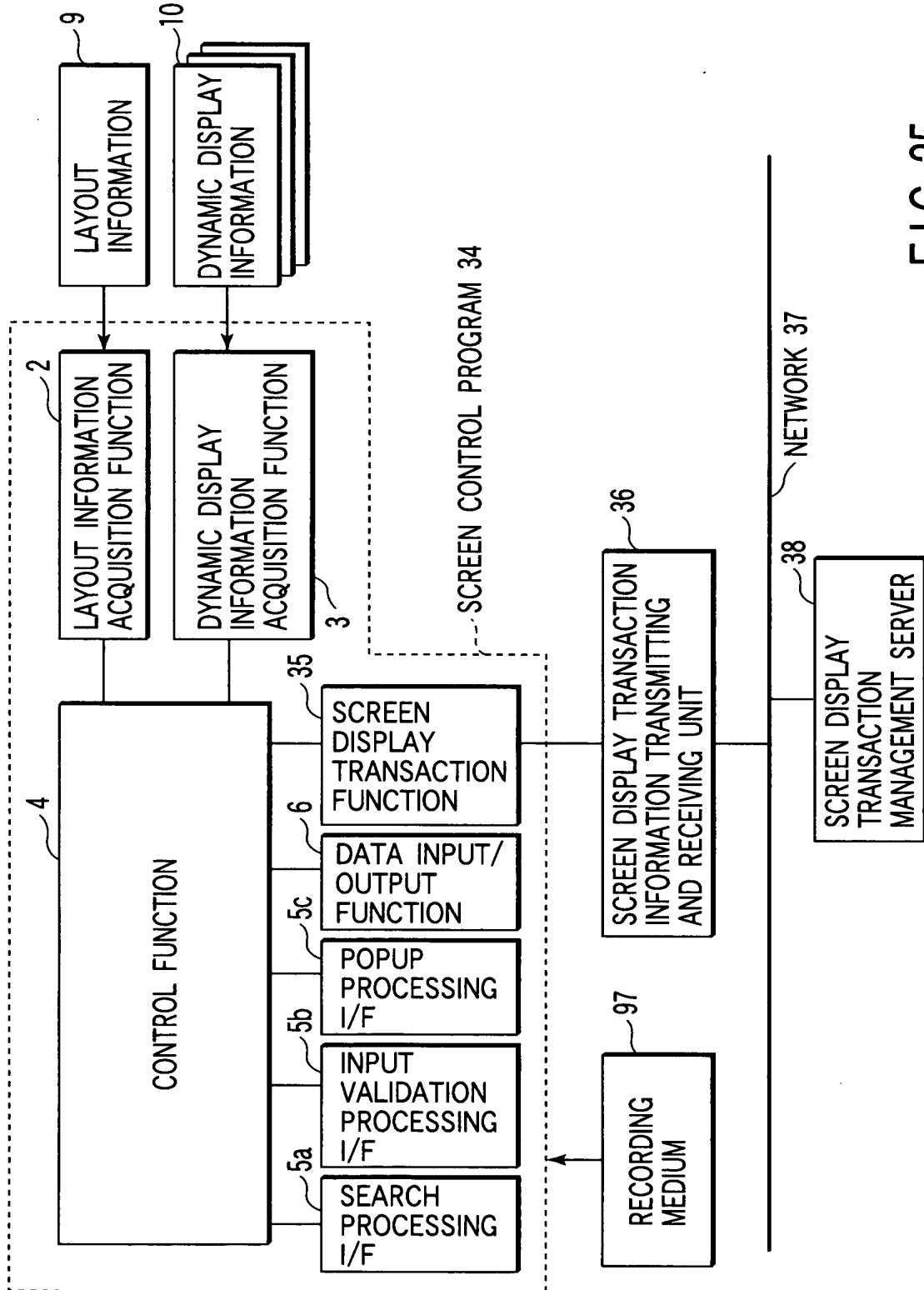


FIG. 25

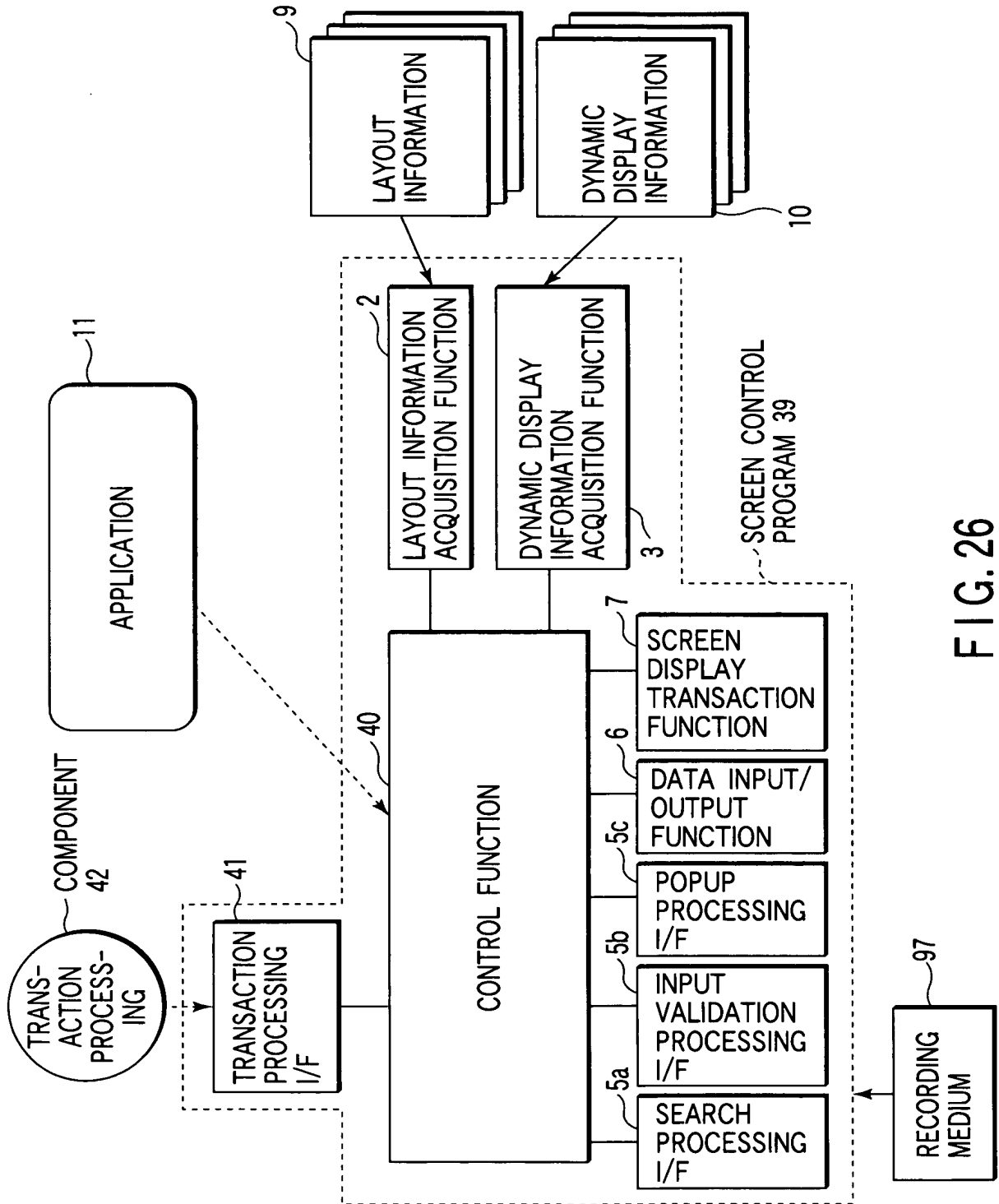


FIG. 26



SEARCH CONDITION FOR  
AMOUNT OF MONEY INCLUDING TAX

COUNTRY 44  ▼

TRANSFER DESTINATION  ▼ 45

BY FACILITY COST  48

AMOUNT OF MONEY INCLUDING TAX

CLIENT 46  SEARCH

SET SCREEN PATTERN VALUE SETTING DATA ACQUISITION SET PATTERN BY API

SCREEN 43

FIG. 27

SEARCH CONDITION FOR  
AMOUNT OF MONEY INCLUDING TAX

COUNTRY 44  ▼ ~98

TRANSFER DESTINATION 45  SEARCH 48

BY FACILITY COST  ▼

AMOUNT OF MONEY INCLUDING TAX

DATE AND MONTH OF COMPUTATION  49 YEAR  50

CLIENT 46  ▼

SET SCREEN PATTERN VALUE SETTING DATA ACQUISITION SET PATTERN BY API

SCREEN 47

FIG. 28

SEARCH CONDITION FOR  
AMOUNT OF MONEY INCLUDING TAX

COUNTRY  ~98

TRANSFER DESTINATION  CH

BY FACILITY COST

AMOUNT OF MONEY INCLUDING TAX  ~52

DATE AND MONTH OF COMPUTATION

CLIENT

SET SCREEN PATTERN VALUE SETTING DATA ACQUISITION SET PATTERN BY API

SCREEN 51

FIG. 29

SEARCH CONDITION FOR  
AMOUNT OF MONEY INCLUDING TAX

COUNTRY 44 ~  0001 USA ~98

TRANSFER DESTINATION 45 ~  SEARCH ~99 54

BY FACILITY COST 48 ~

AMOUNT OF MONEY INCLUDING TAX

DATE AND MONTH OF COMPUTATION  YEAR

CLIENT

SET SCREEN PATTERN VALUE SETTING DATA ACQUISITION

SEARCH

0000 BANK A  
0001 BANK B  
0002 BANK C  
0003 BANK D  
0004 BANK E  
0005 BANK F  
0006 BANK G  
0007 BANK H

OK CANCEL

SCREEN 53

FIG. 30

The screenshot shows a window with a title bar containing a coffee icon and standard window controls. The main area contains the following fields and controls:

- SEARCH CONDITION FOR AMOUNT OF MONEY INCLUDING TAX** (with a text box containing "SS")
- COUNTRY**: A text box with "0001" and a dropdown menu showing "USA".
- TRANSFER DESTINATION**: A text box with "0003" and a dropdown menu showing "BANK D", followed by a "SEARCH" button. A reference number "45" is positioned to the left of this field.
- BY FACILITY COST**: A dropdown menu.
- AMOUNT OF MONEY INCLUDING TAX**: A text box.
- DATE AND MONTH OF COMPUTATION**: Two dropdown menus for month and year, with the word "YEAR" between them.
- CLIENT**: A dropdown menu.
- Buttons at the bottom**: Four buttons labeled "SET SCREEN PATTERN", "VALUE SETTING", "DATA ACQUISITION", and "SET PATTERN BY API".

FIG. 31

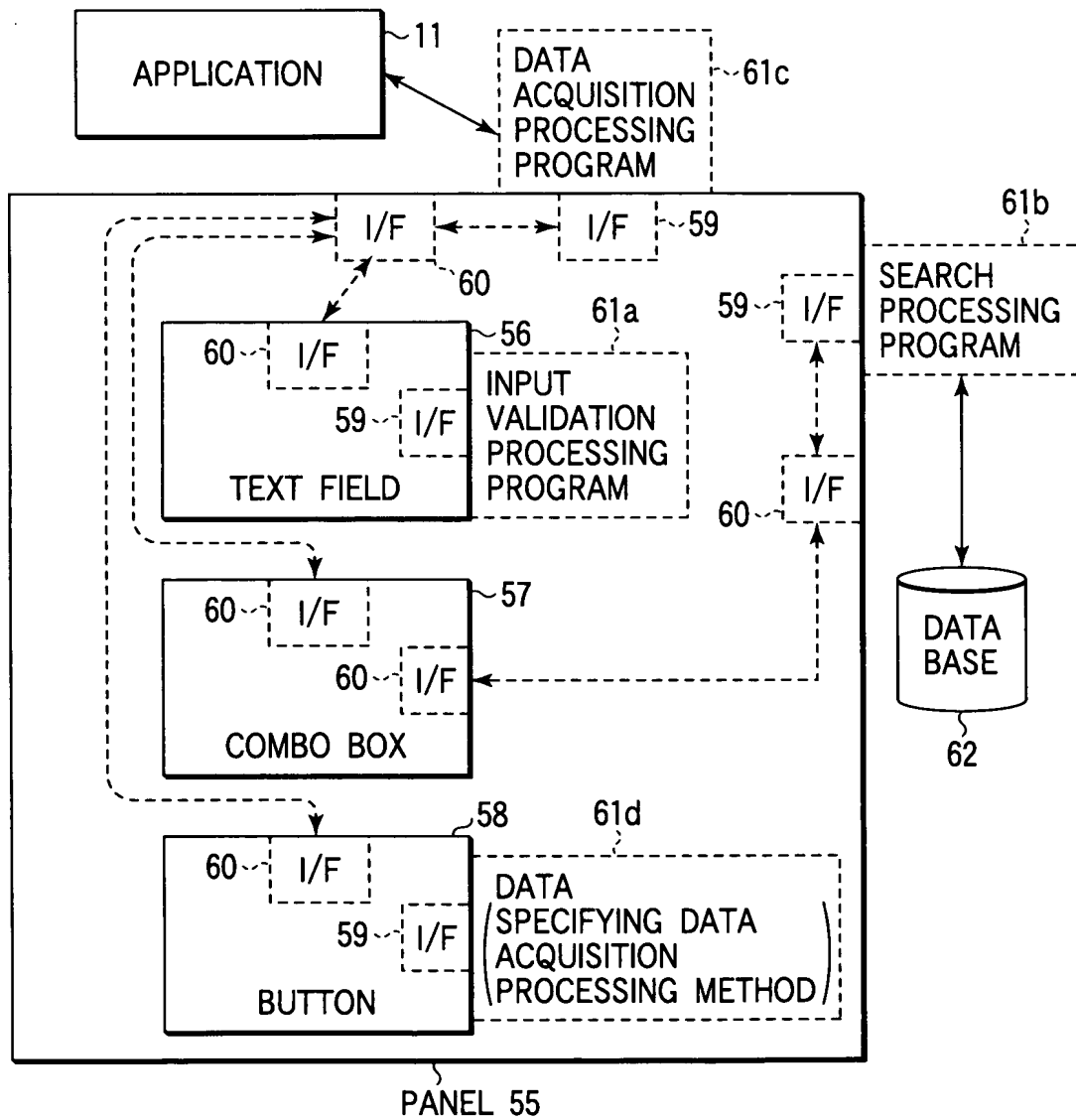
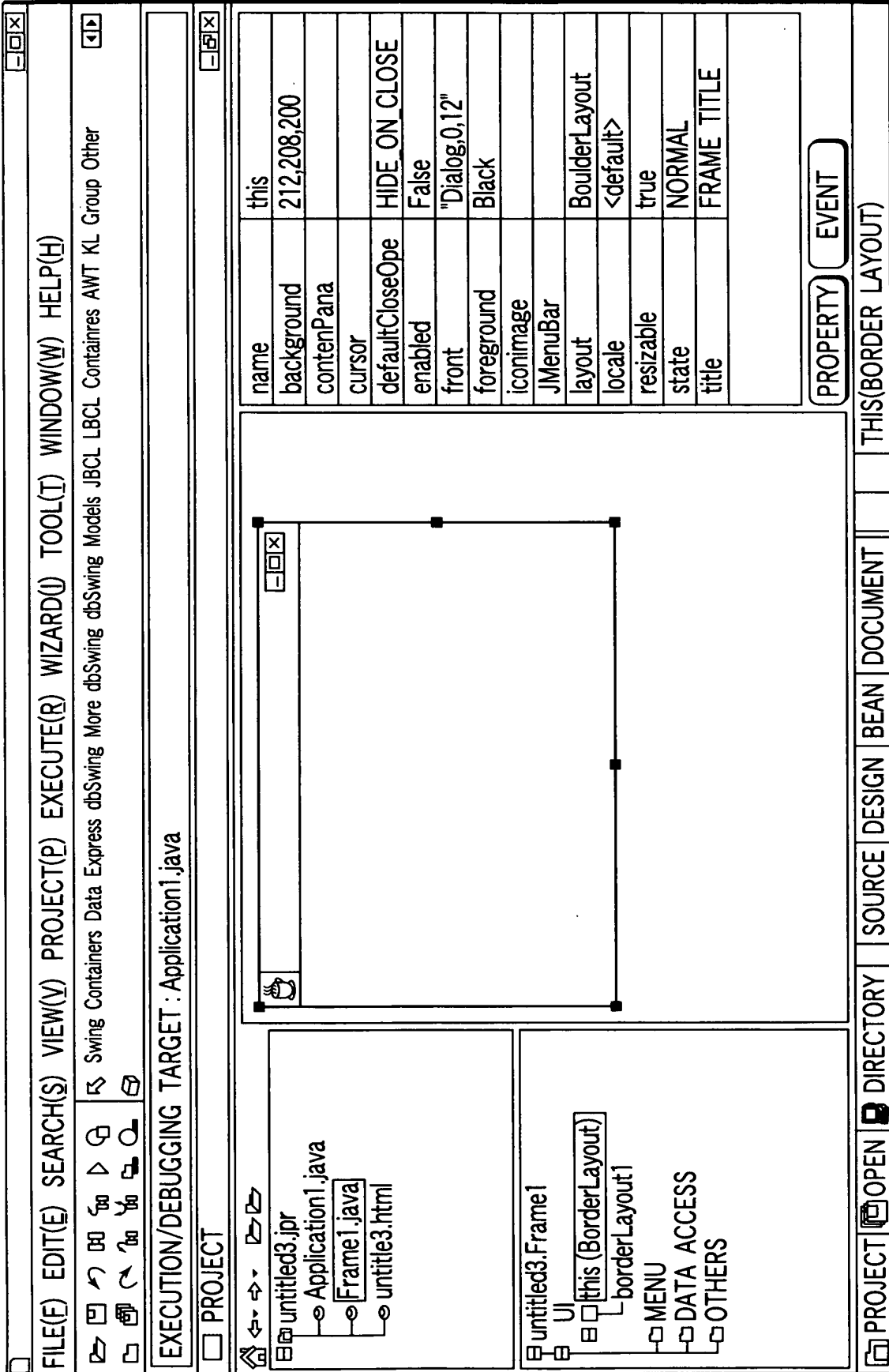


FIG. 32



**FIG. 33**

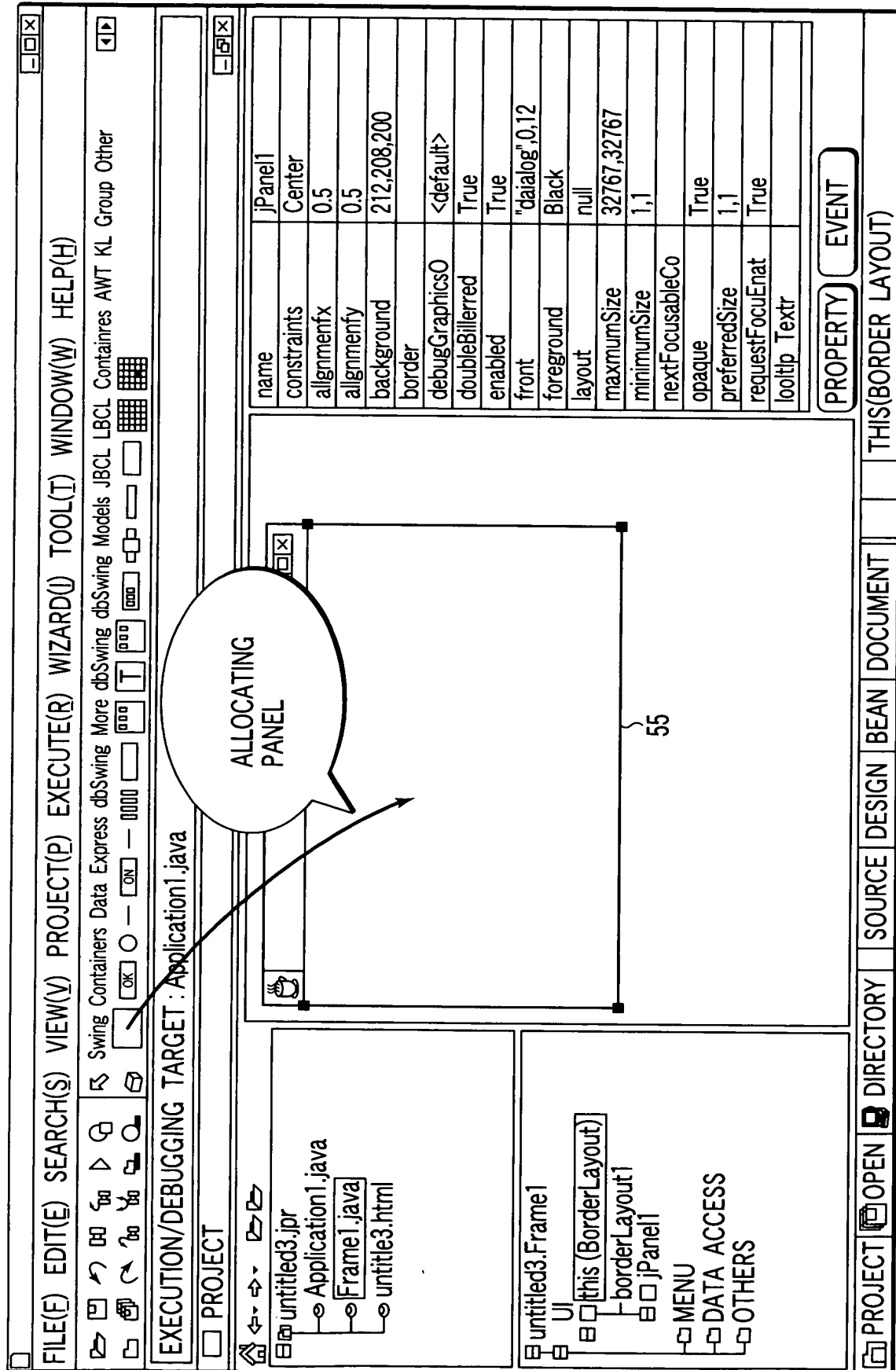


FIG. 34

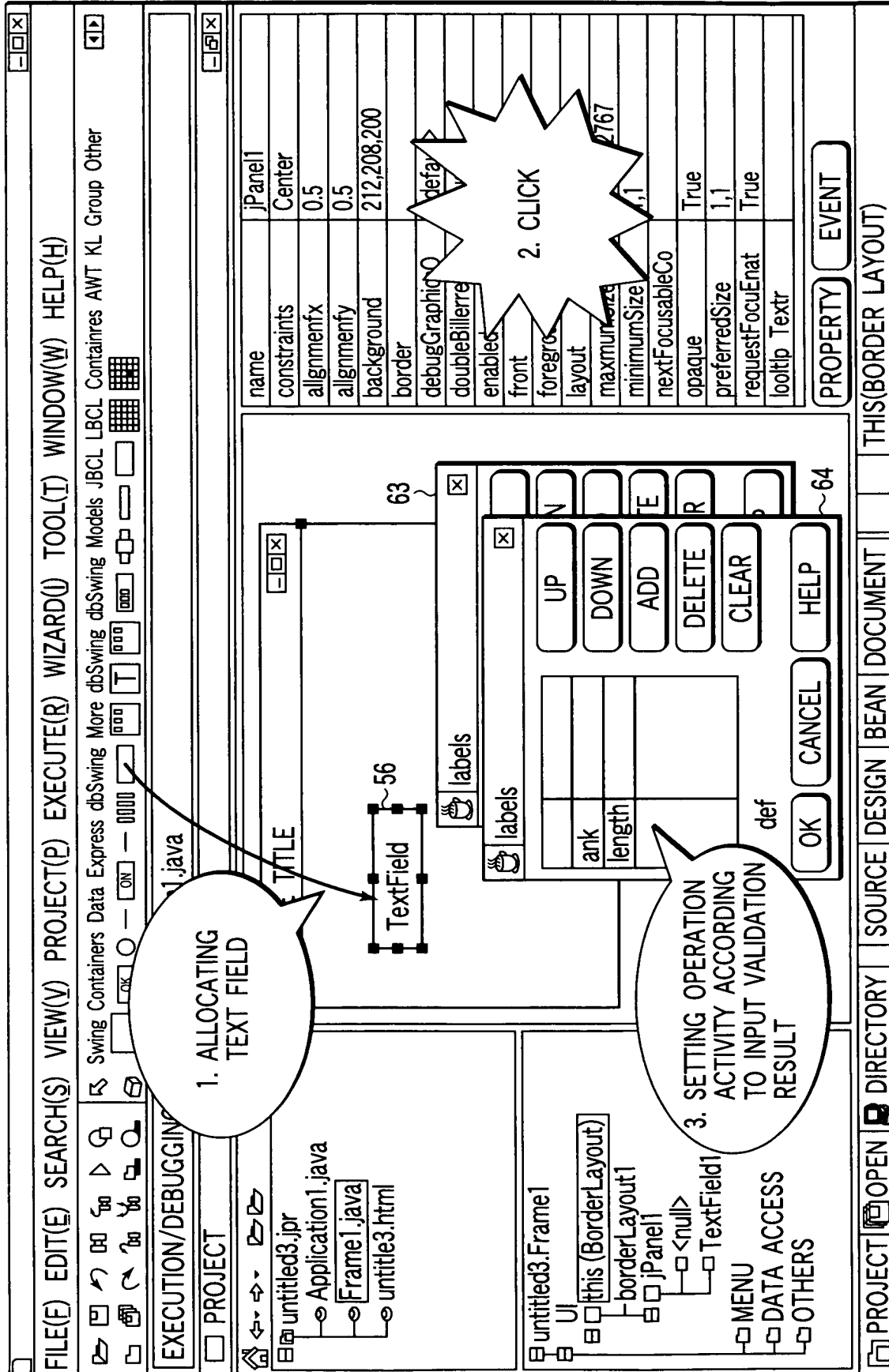


FIG. 35

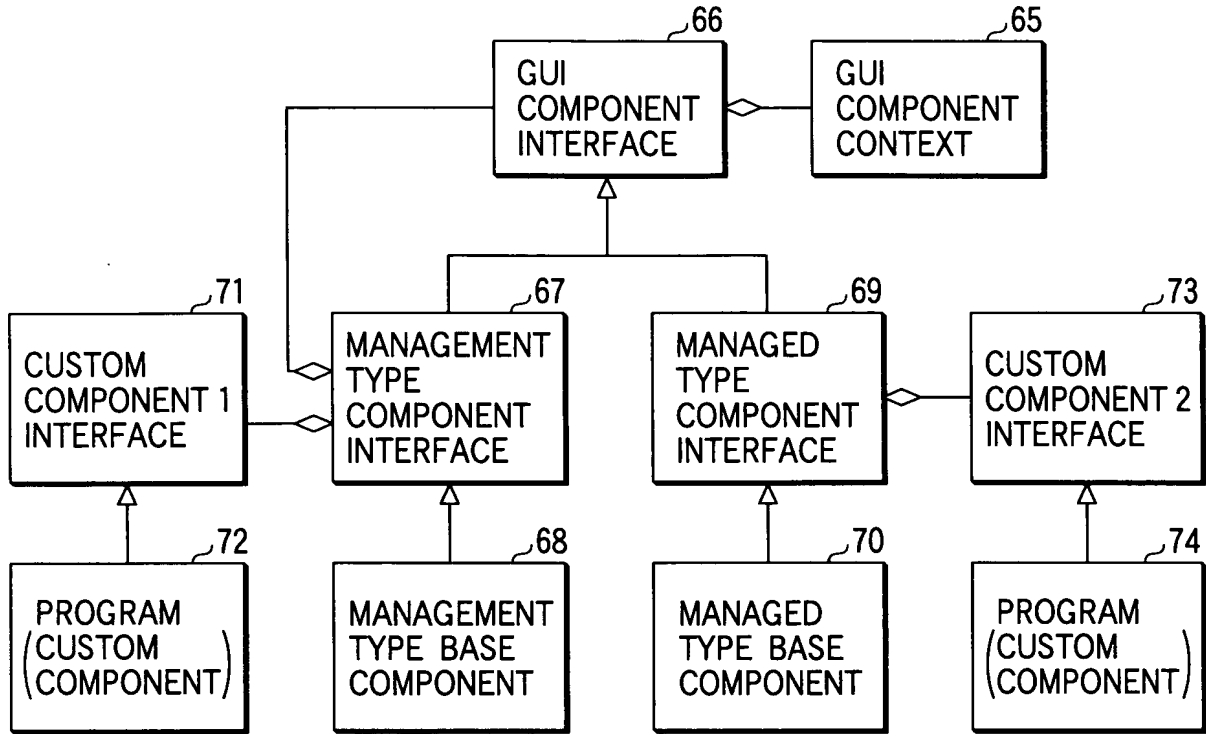


FIG. 36

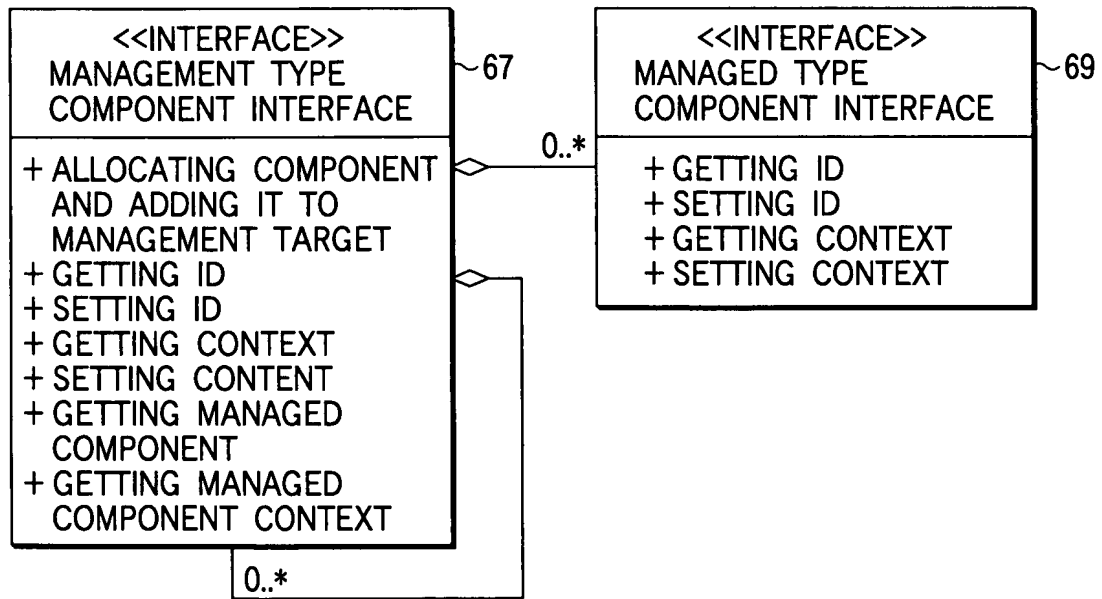


FIG. 37



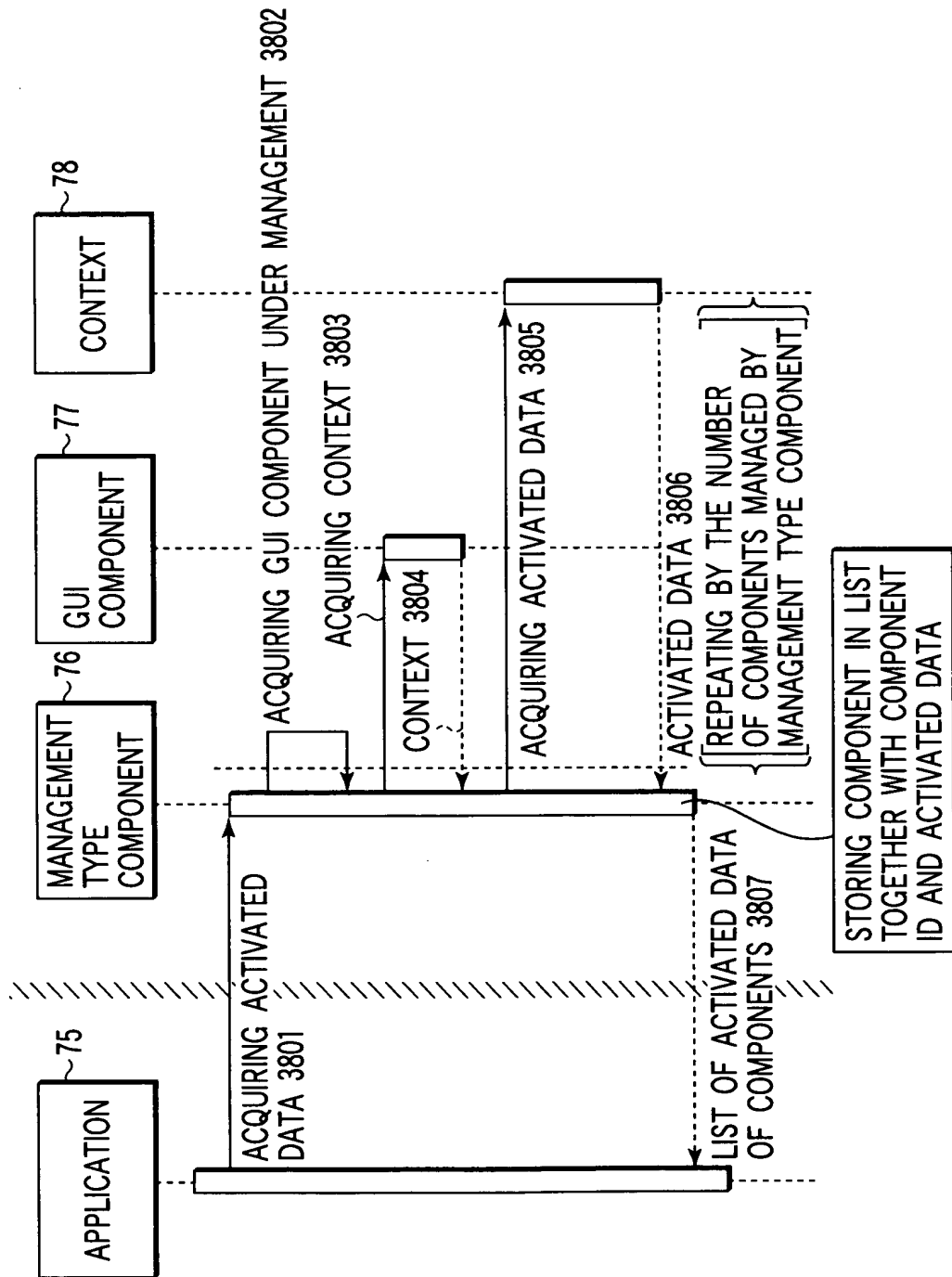


FIG. 38

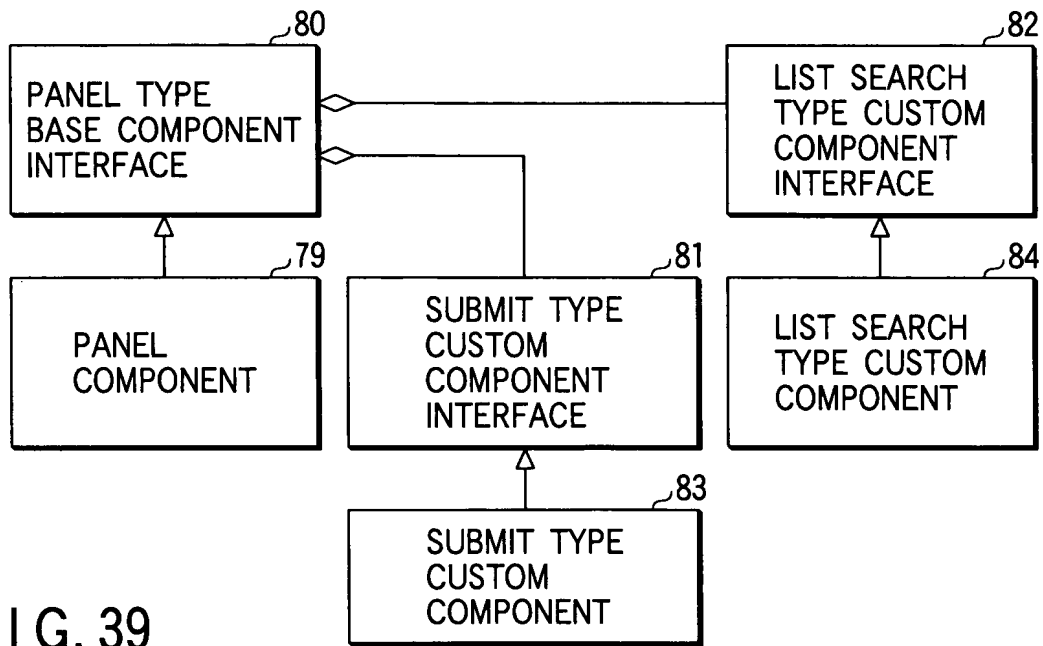


FIG. 39

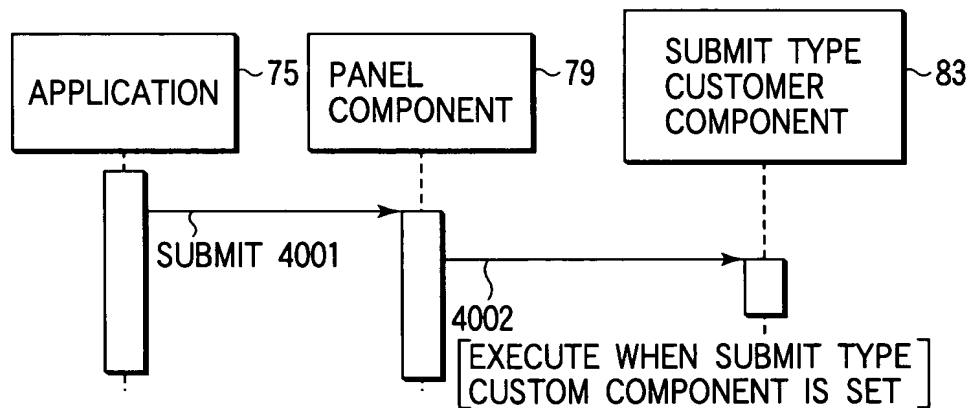


FIG. 40

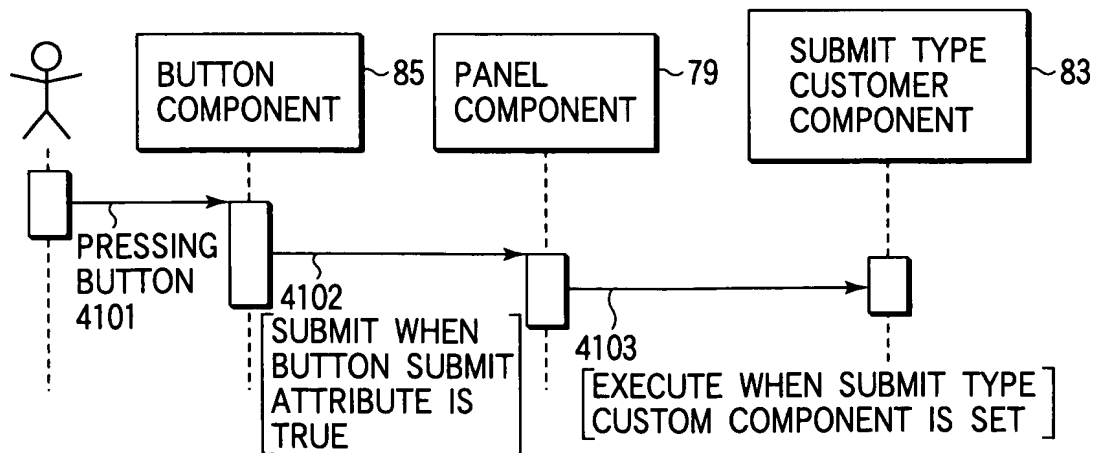


FIG. 41

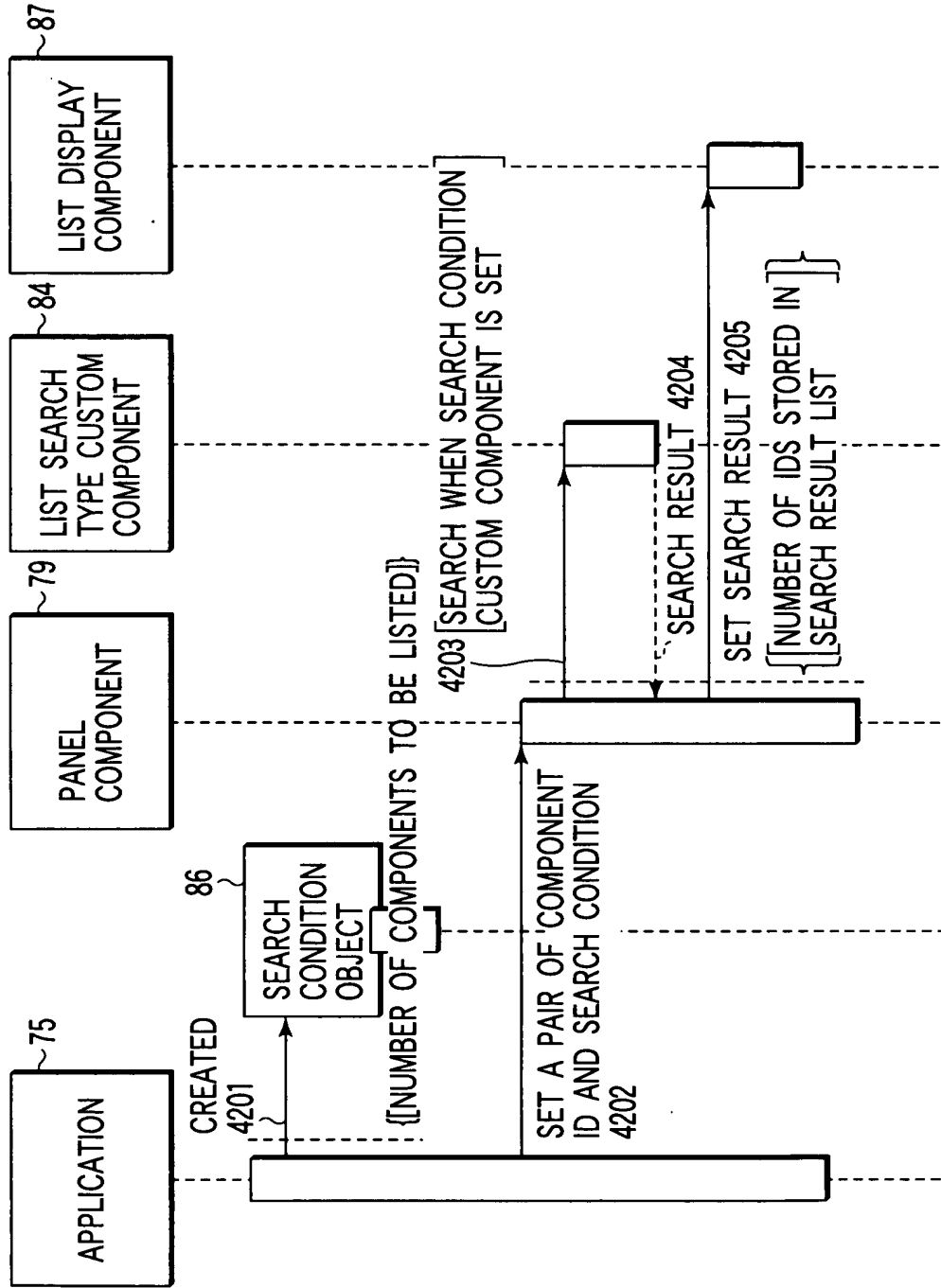


FIG. 42

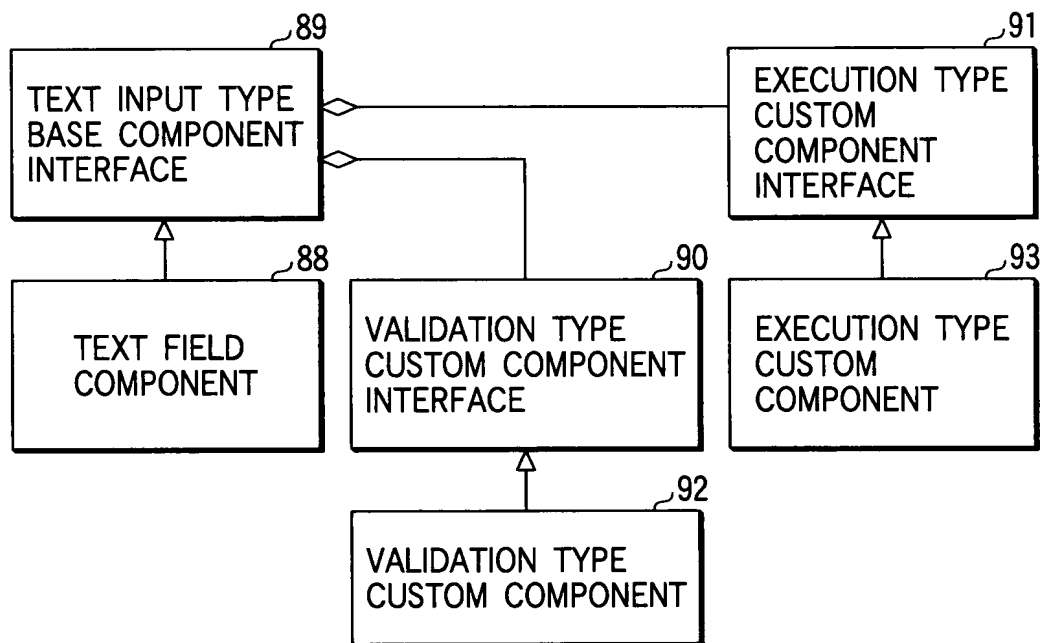


FIG. 43

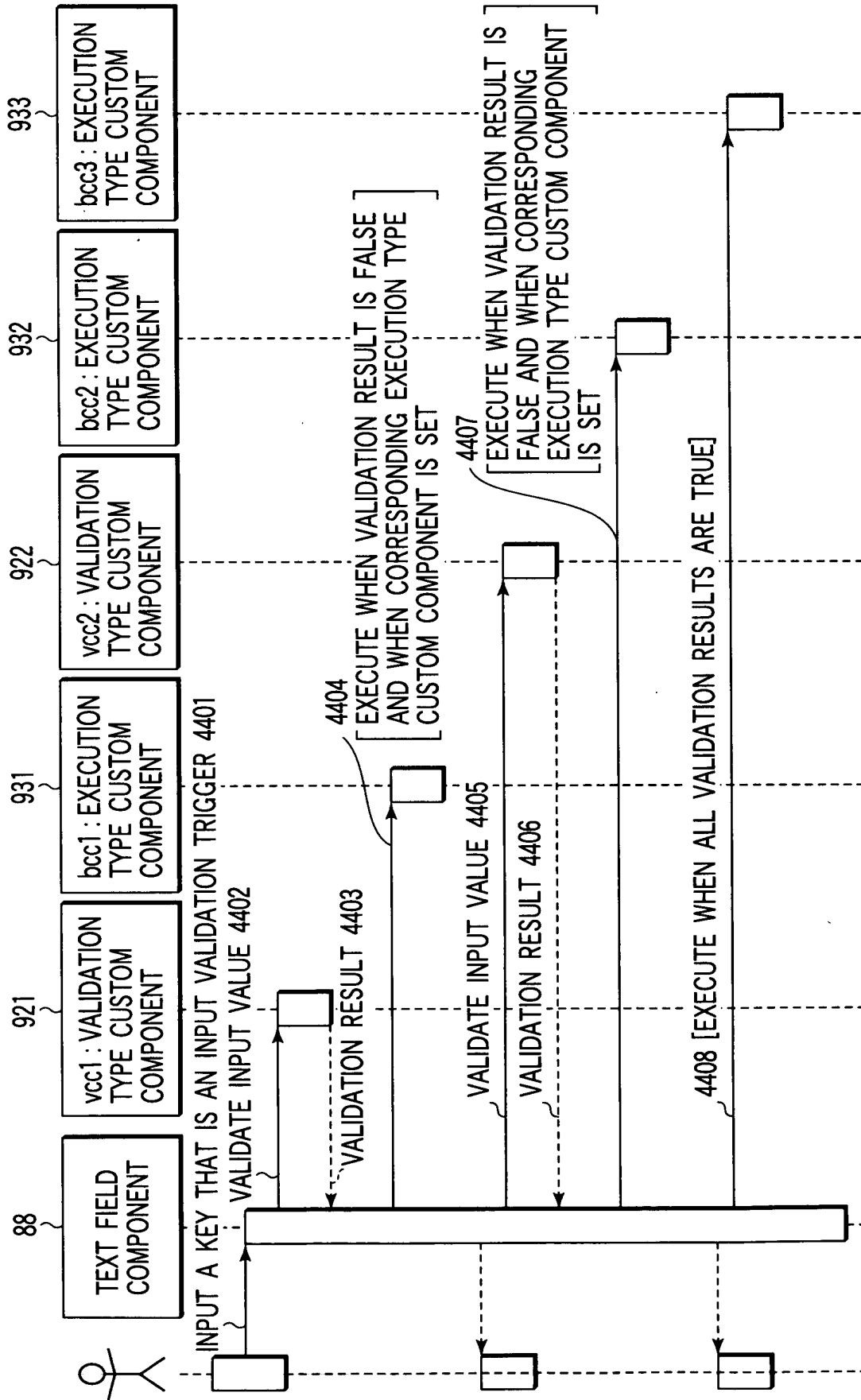


FIG. 44